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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
UTILITY PATENT APPLICATION TRANSMITTAL  
UNDER 37 CFR 1.53(b)

01/09/02

|   |                        |                 |
|---|------------------------|-----------------|
| Address to:<br><br>Commissioner for Patents<br>Box Patent Application<br>U.S. Patent and Trademark Office<br>P.O. Box 2327<br>Arlington, VA 22202 | Attorney Docket No.    | ARC920000123US1 |
|   | Inventor               | Nimrod Megiddo  |
|   | Express Mail Label No. | ET665588587US   |
|   | Total Pages            | 34              |

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## Title of Application:

MASSIVELY COMPUTATIONAL PARALLIZABLE OPTIMIZATION MANAGEMENT SYSTEM AND METHOD

Transmitted with the patent application are the following:

|    |         |  |
|----|---------|--|
| 2  | Page(s) | Transmittal form (and one copy)  |
| 20 | Page(s) | Specification, claims, abstract  |
| 5  | Page(s) | Formal Drawings  |
| 2  | Page(s) | Declaration and Power of Attorney  |
| 1  | Page(s) | Change of Correspondence Address   |
| 1  | Page(s) | Recordation of Assignment  |
| 1  | Page(s) | Assignment of the Invention to International Business Machines Corporation                   |
| 2  | Page(s) | Information Disclosure Statement (IDS) (copies of citations not included in number of pages) |
|    | Page(s) | Certified copy of _____  |

Assignee Name: International Business Machines Corporation

This application is a: Continuation Divisional Continuation-in-Part of prior application Serial No. \_\_\_\_\_.

## Fee Calculation

|                    | Claims |       |    | Extra        | Rate Fees         |
|--------------------|--------|-------|----|--------------|-------------------|
| Basic Fee          |        |       |    |              | \$ 740.00         |
| Total Claims       | 33     | -20 = | 13 | \$ 18.00     | \$ 234.00         |
| Independent Claims | 3      | - 3 = | 0  | \$ 00.00     | \$ 0.00           |
| Multiple Dependent |        |       |    | \$280.00     | \$                |
|                    |        |       |    | Assignm      | \$ 40.00          |
|                    |        |       |    | <b>TOTAL</b> | <b>\$ 1014.00</b> |

✓ The Commissioner is hereby authorized to credit overpayments or charge fees required under 37 CFR 1.16 or 1.17 to Deposit Account 09-0441. Duplicate copy attached.

EXPRESS MAIL CERTIFICATE

I hereby certify that the above paper/fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated below and is addressed to the Commissioner for Patents, U.S. Patent and Trademark Office, P.O. Box 2327, Arlington, VA 22202, Box Patent Application.

Date of Deposit: January 9, 2002Person mailing paper/fee: Marc D. McSwainSignature: Marc D. McSwainRespectfully submitted,  
Nimrod MegiddoMarc D. McSwain

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**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of : January 9, 2002  
Nimrod Megiddo : Group Art Unit: Unassigned  
Serial No.: Unassigned : Examiner: Unassigned  
Filed: January 9, 2002 : San Jose, California

**Title: MASSIVELY COMPUTATIONAL PARALLIZABLE OPTIMIZATION MANAGEMENT SYSTEM AND METHOD**

## **CHANGE OF CORRESPONDENCE ADDRESS**

Commissioner for Patents  
Washington, DC 20231

Dear Sir:

Please direct all future correspondence for the above-identified patent application to the following:

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Respectfully submitted,

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